

DOCKET NO. 2002.12.028.WTO  
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PATENT

IN THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) For use in a communications system, an apparatus for wireless software download to a wireless communications device capable of Internet access comprising:  
an auxiliary device separate from the wireless device including sufficient storage for holding software program code to be downloaded; and  
a connection between the wireless communications device and the auxiliary device,  
wherein the software program code to be downloaded is retrieved from a remote server through a wireless connection for the wireless communications device to the auxiliary device and installed from the auxiliary device onto the wireless communications device.
2. (Original) The apparatus according to claim 1, wherein the auxiliary device lacks a connection to the remote server independent of the connection between the wireless communications device and the auxiliary device.
3. (Currently Amended) The apparatus according to claim 1, wherein the wireless communications device lacks sufficient storage to hold the software program code to be downloaded in addition to existing software within the wireless communications device.

DOCKET NO. 2002.12.028.WTO  
U.S. SERIAL NO. 10/017,050  
PATENT

4. (Currently Amended) The apparatus according to claim 1, wherein the software program code to be downloaded is retrieved by the auxiliary device from the remote server through an Internet connection provided by the wireless communications device.

5. (Original) The apparatus according to claim 1, wherein the wireless communications device is a mobile telephone and the auxiliary device is a personal digital assistant.

6. (Currently Amended) The apparatus according to claim 1, wherein the software program code downloaded to the auxiliary device, when installed on the wireless communications device, replaces software on the wireless device at a time of the software program code download.

7. (Currently Amended) The apparatus according to claim 1, wherein the software program code downloaded to the auxiliary device is retained after installation on the wireless communications device and reused for installation on other similar wireless communications devices.

8. (Currently Amended) A communications system, comprising:  
a wireless communications device capable of Internet access via a wireless connection to a wireless network;

DOCKET No. 2002.12.028.WTO  
U.S. SERIAL No. 10/017,050  
PATENT

an auxiliary device separate from the wireless communication device including sufficient storage for holding software program code to be downloaded; and a connection between the wireless communications device and the auxiliary device, wherein the software program code to be downloaded is retrieved from a remote server through the wireless connection for the wireless communications device to the auxiliary device and installed from the auxiliary device onto the wireless communications device.

9. (Original) The communications system according to claim 8, wherein the auxiliary device lacks a connection to the remote server independent of the connection between the wireless communications device and the auxiliary device.

10. (Currently Amended) The communications system according to claim 8, wherein the wireless communications device lacks sufficient storage to hold the software program code to be downloaded in addition to existing software within the wireless communications device.

11. (Currently Amended) The communications system according to claim 8, wherein the software program code to be downloaded is retrieved by the auxiliary device from the remote server through an Internet connection provided by the wireless communications device.

DOCKET NO. 2002.12.028.WTO  
U.S. SERIAL NO. 10/017,050  
PATENT

12. (Original) The communications system according to claim 8, wherein the wireless communications device is a mobile telephone and the auxiliary device is a personal digital assistant.

13. (Currently Amended) The communications system according to claim 8, wherein the software program code downloaded to the auxiliary device, when installed on the wireless communications device, replaces software on the wireless device at a time of the software program code download.

14. (Currently Amended) The communications system according to claim 8, wherein the software program code downloaded to the auxiliary device is retained after installation on the wireless communications device and reused for installation on other similar wireless communications devices.

15. (Currently Amended) For use in a communications system, a method of performing wireless software downloads to a wireless communications device capable of Internet access comprising:

connecting the wireless communications device to an auxiliary device separate from the wireless communications device including sufficient storage for holding software program code to be downloaded; and

DOCKET NO. 2002.12.028.WTO  
U.S. SERIAL NO. 10/017,050  
PATENT

retrieving the software program code to be downloaded from a remote server through a wireless connection for the wireless communications device to the auxiliary device; and  
installing the downloaded software program code from the auxiliary device onto the wireless communications device.

16. (Original) The method according to claim 15, wherein the auxiliary device lacks a connection to the remote server independent of the connection between the wireless communications device and the auxiliary device.

17. (Currently Amended) The method according to claim 15, wherein the wireless communications device lacks sufficient storage to hold the software program code to be downloaded in addition to existing software within the wireless communications device.

18. (Currently Amended) The method according to claim 15, wherein the step of retrieving the software program code to be downloaded from a remote server through a wireless connection for the wireless communications device to the auxiliary device further comprises:  
retrieving the software program code to be downloaded from the remote server through an Internet connection provided by the wireless communications device.

DOCKET NO. 2002.12.028.WTO  
U.S. SERIAL NO. 10/017,050  
PATENT

19. (Original) The method according to claim 15, wherein the wireless communications device is a mobile telephone and the auxiliary device is a personal digital assistant.

20. (Currently Amended) The method according to claim 15, wherein the step of installing the downloaded software program code from the auxiliary device onto the wireless communications device further comprises:

replacing software on the wireless device at a time of the software download with the downloaded software program code .

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